TENNESSEE DEPARTMENT OF TRANSPORTATION EROSION PREVENTION/SEDIMENT CONTROL INSPECTION REPORT

TDOT EPSC INSPECTION FORM Rev. Feb 2010

Page 1 of 7

Reason For Inspection:

Predicted Precipitation Source:

(1st Weekly)

2nd Weekly

											DATE: //,	7.11
State Route	(SR) / US Rou	te or Road Na	me and De	scription:			Are correcti	ve actions r	equired by	his inspec	tion report (Y/N):	
			River Blvd.						No	•		
County(ies)		TDOT PIN:		NPDES Per	mit (NOC)	#:	Number of I	Vew	Number of F	Recurring	Number of New	Number of Un-Corrected
SI	nelby	1016	15	7	NR153299		Corrective A	Actions:	Corrective A			Sediment Releases:
TDOT Cons	truction No.:	TDOT Confra	cl No.:	Contractor:			6		_			
7994-	1535-54			Acuff	Enterprises	s Inc.	0			,		
certify, unde	er penally of law	lhat this docume	ent and all a	llachments w	ere	COG EPSO	Inspector a	and Tille (pr	int or type):		Signature:	
orepared und designed to a information p	fer my direction of assure that qualif presented Based system, or those	or supervision in ied personnel p d on my inquiry	accordance roperly gath of the person	e with a syste ered and eva n or persons	m iluated who		Geral	d "Jerry" St	ənfill		Derald	Stanfill
information, I of erosion ar above. I cer	I cerify that inspend sediment control If y that erosion a If all where installe	ctions of storm rols have been and sediment co	water discha performed a introls in the	orge points (c s recorded in drainage are	outfalls), and the table as of the	Contractor	EPSC Inspe	eclor and Ti	tle (print or	type):	Signature:	acall
recorded in t	he table above. I Ise information, i	am aware that	there are sid	mificant pena	allies for	(print or type	C Project Ma be): Ti		Jz		Signalure:	X
		TDOT EPSC	Inspectio	n Weekly F	Rainfall Dat	a Log						/
Date	Day of Week	Predicted Precipitation (%)	Rainfall	Rainfall Gauge 2 (in)	Rainfall Gauge 3 (in)	Rainfall Gauge 4 (in)	Rainfall Gauge 5 (in)	Rainfall Gauge 6 (in)	Duration	NO	ntractor Agrees with I or YES lain and initial;	nspection Report:
11-6-11	Sunday	10			N/A	N/A	N/A	N/A				
11.7.11	Monday	10	0	0	N/A	N/A	N/A	N/A				
11.8.11	Tuesday	20			N/A	N/A	N/A	N/A				
11.9.11	Wednesday	20			N/A	N/A	N/A	N/A				
11.3.11	Thursday	60	0.45	0.40	N/A	N/A	N/A	N/A	2			
11.4.11	Friday	20			N/A	N/A	N/A	N/A				
11.5.11	Saturday	0			N/A	N/A	N/A	N/A				
	Sunday				N/A	N/A	N/A	N/A				
	Monday				N/A	N/A	N/A	N/A				
							2000000 00 186 770 00 1879 1880 00 1880 00 1880 00 1880 00 1880 00 1880 00 1880 00 1880 00 1880 00 1880 00 1880			(Ad	ditional pages may b	e allached, if needed)

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State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:	

Date	11/7/2011

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
1	1	14+14	LT	11/7/2011		22,35	FM	Weekly cleaning will be required, until further notice.
1A	1	21+50	RT	11/7/2011		41	FM	Const. of RCBC Pedestrian Underpass in progress.
1B	1	22+00	RT	11/7/2011		41	FM	Backfilling RCBC in progress.
1C	1	21+00	LT	11/7/2011	T = 10-6-11	12,15,35,41	FM	Corrections have been made. Monitoring BMP's in place.
2A	1	33+50	LT,CL	11/7/2011		12,15,16,24	FM	Monitoring BMP's in place.
2B	1	35+50	LT	11/7/2011	(8)	16,24	FM	Weekly cleaning for stream crossing required, until further notice.
3	1	34+50	LT	10/27/2011	100	16	FM	Monitoring BMP in place.
4	1	40+00	RT	11/7/2011	T = 10-24-11	15,16,43	FM	Corrections have been made. Monitoring BMP's in place.
5A	1	49+00	RT	10/24/2011		16,33	FM	Monitoring BMP's in place.
5B	1	50+00	RT	10/24/2011		9,16,33	w	Monitoring BMP's in place.

EROSION AND SEDIMENT CONTROL MEASURE CODES

	EROSION AND SEDIMENT CONTROL MEASURE CODES									
1	Temporary Silt Fence / Filter Barrier	15	Temporary seeding with Mulch	29	Excess Dirt Removed from Rdwy. Daily	М	Maintenance			
2	Temporary Diversion Berm or Ditch	16	Temporary Mulch	30	Haul Roads Dampened for Dust Control	U	Upgrade Needed (Failure Noted)			
3	Temporary Slope Drain	17	Erosion Control Blanket	31	Ditch Liner	R	Replacement Needed			
4	Rock Check Dams	18	Flexible Channel Liner	32	Rock Silt Screen	FM	Future Maintenance			
5	Brush Barrier	19	Catch Basin / Storm Inlet Protection	33	Temporary Silt Fence with Backing	С	Cleaning Needed			
6	Sediment Removal	20	Riprap Outlet Structure	34	Enhanced Silt Fence	1	Increase Measures			
7	Straw Bale Check	21	Riprap Energy / Velocity Dissipater	35	Sediment Tube	W	Too Wet to Work Conditions			
8	Sand Bags	22	Curb, Gutter, or Storm Sewer Protection	36	Sediment Dam	RO	Repeat Occurrence			
9	Sediment Trap / Basin	23	Temporary at Construction Exit / Entrance	37	Concrete Washout, other pollution Issues	SR	Sediment Release			
10	Temp Sediment Filter Bag / Dewatering	24	Temporary Stream Crossing	38	Berm (soil, riprap, rock)	FS	Final Stabilized			
11	Polyethylene Sheeting	25	Turbidity Barrier / Silt Boom	39	Gabion	S	Stable (No Action Needed)			
12	Machined Rip Rap	26	Temporary Stream Diversion	40	Sheet Pilling	Other (O31):	•			
13	Geotextile	27	Preserve Natural Resource / Buffer Zone	41	Haul Road					
14	Permanent Seeding with Mulch or Sod	28	Mineral Aggregate Base on Subgrade	42 43	Bridge Construction Stream Realignment	Other (O#3):				

State/US Route	or Road	Name:
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Wolf River Blvd.

TDOT Construction No.:

79954-3537-54

TDOT Contract No.;

Date	11/7/2011

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
5C	1	44+00	LT	11/7/2011	T = T GIIII.	16,24,33	FM	Weekly cleaning for stream crossing required. (BMP's incomplete @ New Channel Realignment. See Photo)
6	1	56+00	LT	10/24/2011			FM	Pond has been drained. Currently Stable.
7	1	60+00	RT	10/24/2011		16, 33	FM	Currently Stable, Monitoring BMP's.
8A	1	73+00	RT	11/7/2011		16,24,42	FM	Weekly cleaning for stream crossing will be required, until further notice.
8B	2	75+50	RT	9/29/2011		16,24,35,41	FM	Currently Stable, Monitoring BMP's.
8C	1	71+00	LT	11/7/2011		16,35,42	FM	Active construction zone. Monitoring BMP's.
8D	2	75+50	LT	10/3/2011	T = 10-3-11	16,35,42	FM	Monitoring BMP's. Weekly watering required until seed establishes.
8E	1	71+50	LT					The area has not been disturbed.
9A	2	80+00	RT	9/29//11	T = 10-3-11	6,15,33,35	FM	Weekly watering required until seed establishes.
9B	2	80+00	LT	9/29//11	T = 10-3-11	15,16,17,,35	FM	Weekly watering required until seed establishes.

EROSION AND SEDIMENT CONTROL MEASURE CODES

CONDITION CODES Temporary Silt Fence / Filter Barrier Temporary Seeding with Mulch Excess Dirt Removed from Rdwy. Daily 29 Maintenance 2 Temporary Diversion Berm or Ditch Temporary Mulch 30 Haul Roads Dampened for Dust Control Upgrade Needed (Failure Noted) 3 Temporary Slope Drain 17 Erosion Control Blanket 31 Ditch Liner R Replacement Needed Rock Check Dams 18 Flexible Channel Liner 32 Rock Silt Screen FM Future Maintenance Brush Barrier 19 5 Catch Basin / Storm Inlet Protection 33 Temporary Silt Fence with Backing Cleaning Needed 6 Sediment Removal 20 Riprap Outlet Structure 34 **Enhanced Silt Fence** Increase Measures Straw Bale Check 21 Riprap Energy / Velocity Dissipater 35 Sediment Tube W Too Wet to Work Conditions Sand Bags RO 8 22 Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam Repeat Occurrence 9 Sediment Trap / Basin 23 Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues Sediment Release Temp Sediment Filter Bag / Dewatering 24 Temporary Stream Crossing 38 Berm (soil, riprap, rock) FS Final Stabilized 10 Polyethylene Sheeting 25 S 11 Turbidity Barrier / Silt Boom 39 Gabion Stable (No Action Needed) Other (O31): Machined Rip Rap 40 12 26 Temporary Stream Diversion Sheet Pilling 13 Geotextile 27 Preserve Natural Resource / Buffer Zone 41 Haul Road Other (O#2): Mineral Aggregate Base on Subgrade 14 Permanent Seeding with Mulch or Sod **Bridge Construction** Other (O#3):

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Wolf River Blvd.

TDOT Construction No.:

79954-3537-54	
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TDOT Contract No.:

Date ____ 11/7/2011

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
9C	2	79+50	LT	9/29/2011	T = 10-03-11	15,16,20,33	FM	Weekly watering required until seed establishes.
10A	2	85+00	RT	9/29/2011		15,16,35,41	FM	Monitoring BMP's in place.
10B	2	85+00	RT	9/29/2011		15,16,35,41	FM	Monitoring BMP's in place.
10C	2	85+50	LT	11/7/2011		15,16,35,41	FM	Currently active construction site.
10D	2	84+50	LT	11/7/2011		15,16,35,41	FM	Currently active construction site
11A	2	92+50	RT	11/7/2011		35,41	FM	Backfilling RCBC in progress.
11B	2	92+50	LT	10/6/2011		10,32,35,41	FM	Remove floatables. See photo
11C	2	92+00	LT	10/6/2011		10,32,35,41	FM	Remove floatables. See photo
	1	11+28	LT	11/7/2011		19,35	FM	Daily cleaning is required, until further notice See Photo
	1	13+40	RT	10/31/2011		23,29,30	FM	Daily cleaning will be required, until further notice.
	1	107+75	CL	10/31/2011		23,29,30	FM	Daily cleaning will be required, until further notice.
		EROSIO	N AND SEDIME	NT CONTROL N	MEASURE CODES			CONDITION CODES

EROSION AND SEDIMENT CONTROL MEASURE CODES

Temporary Silt Fence / Filter Barrier Temporary Seeding with Mulch Excess Dirt Removed from Rdwy. Daily M Maintenance Temporary Diversion Berm or Ditch Haul Roads Dampened for Dust Control 2 Temporary Mulch 16 30 U Upgrade Needed (Failure Noted) 3 Temporary Slope Drain 17 Erosion Control Blanket 31 Ditch Liner Replacement Needed 4 Rock Check Dams 18 Flexible Channel Liner 32 Rock Silt Screen FM Future Maintenance Catch Basin / Storm Inlet Protection 5 Brush Barrier 19 33 Temporary Silt Fence with Backing C Cleaning Needed Sediment Removal 6 20 Riprap Outlet Structure 34 Enhanced Silt Fence Increase Measures 7 Straw Bale Check 21 Riprap Energy / Velocity Dissipater 35 Sediment Tube W Too Wet to Work Conditions 8 Sand Bags 22 Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam RO Repeat Occurrence 9 Sediment Trap / Basin 23 Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues SR Sediment Release 10 Temp Sediment Filter Bag / Dewatering 24 Temporary Stream Crossing 38 Berm (soil, riprap, rock) FS Final Stabilized Polyethylene Sheeting 11 25 Turbidity Barrier / Silt Boom 39 Gabion S Stable (No Action Needed) 12 Machined Rip Rap 26 Temporary Stream Diversion 40 Sheet Pilling Other (O31): 13 Geotextile 27 Preserve Natural Resource / Buffer Zone Haul Road Other (O#2): 41 Permanent Seeding with Mulch or Sod 14 28 Mineral Aggregate Base on Subgrade **Bridge Construction** Other (O#3):

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State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:
7 - 1		V-1-2		

Date	11/7/2011	
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Outfall Name or Station No. *(Existing Structure)	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
* 109+51	2	East side of WRB	RT	11/7/2011		19,22	FM	Daily cleaning will be required, until further notice.
* 109+11	2	South side of Farmington	RT	11/7/2011		19,22	FM	Daily cleaning will be required, until further notice.
* 12+80	1	North side of WRB	LT	11/7/2011		19,22	FM	Daily cleaning will be required, until further notice.
	1	Walking Trail 36+00	LT	7/20/2011	T = 7-20-11	5,35	FM	Currently stable, Monitoring BMP's
	1	Sta. 29+50 Slope	LT	7/20/2011	T= 9-01-11	16	FM	Currently stable.
		Sta. 13+40 - Sta. 107+75	LT, RT or CL	10/13/2011		30	FM	Haul roads dampened frequently for dust control, until further notice.
	2	76+50 - 103+46	RT	9/29/2011	T = 10-03-11	15,16,35	FM	Weekly watering required until seed establishes.
	2	92+50 - 107+00	LT	9/29/2011	T = 10-03-11	15,16,35	FM	Weekly watering required until seed establishes.
	1	6+75	LT	11/7/2011		19,22	FM	Daily cleaning will be required, until further notice. See Photo.
	1	27+00	RT	10/3/2011	T= 10-03-11	15,16	FM	Currently stable, Monitoring BMP's
	1	34+00 EROSI	RT ON AND SEDIMEN	8/25/2011 T CONTROL ME	T= 8-25-11	16	FM	Currently stable, Monitoring BMP's CONDITION CODES

EROSION AND SEDIMENT CONTROL MEASURE CODES

1	Temporary Silt Fence / Filter Barrier	15	Temporary Seeding with Mulch	29	Excess Dirt Removed from Rdwy. Daily	М	Maintenance
2	Temporary Diversion Berm or Ditch	16	Temporary Mulch	30	Haul Roads Dampened for Dust Control	U	Upgrade Needed (Failure Noted)
3	Temporary Slope Drain	17	Erosion Control Blanket	31	Ditch Liner	R	Replacement Needed
4	Rock Check Dams	18	Flexible Channel Liner	32	Rock Silt Screen	FM	Future Maintenance
5	Brush Barrier	19	Catch Basin / Storm Inlet Protection	33	Temporary Silt Fence with Backing	С	Cleaning Needed
6	Sediment Removal	20	Riprap Outlet Structure	34	Enhanced Silt Fence	1	Increase Measures
7	Straw Bale Check	21	Riprap Energy / Velocity Dissipater	35	Sediment Tube	W	Too Wet to Work Conditions
8	Sand Bags	22	Curb, Gutter, or Storm Sewer Protection	36	Sediment Dam	RO	Repeat Occurrence
9	Sediment Trap / Basin	23	Temporary at Construction Exit / Entrance	37	Concrete Washout, other pollution Issues	SR	Sediment Release
10	Temp Sediment Filter Bag / Dewatering	24	Temporary Stream Crossing	38	Berm (soil, riprap, rock)	FS	Final Stabilized
11	Polyethylene Sheeting	25	Turbidity Barrier / Silt Boom	39	Gabion	S	Stable (No Action Needed)
12	Machined Rip Rap	26	Temporary Stream Diversion	40	Sheet Pilling	Other (O31):	
13	Geotextile	27	Preserve Natural Resource / Buffer Zone	41	Haul Road	Other (O#2):	
14	Permanent Seeding with Mulch or Sod	28	Mineral Aggregate Base on Subgrade	42	Bridge Construction	Other (O#3):	-



0 id Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:
o id Ivailie.	VVOII TRIVET DIVU.	TDOT Constituction No	7 9 9 0 4 - 0 0 0 7 - 0 4	TDOT Contract No

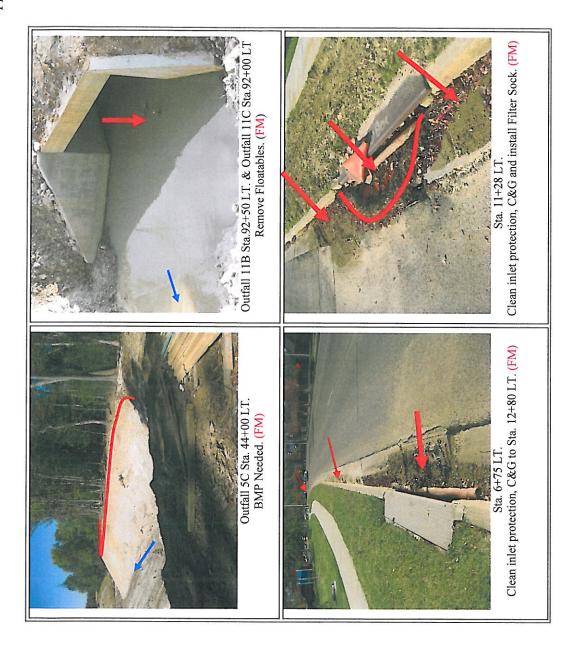
Date 11/7/2011

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Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
	1	21+33 - 26+00	LT	10/10/2011	T = 10-6-11	15,16,35,41	FM	Weekly watering required until seed establishes.
	1	21+33 - 26+00	RT	10/10/2011	T = 10-6-11	15,16,35,41	FM	Weekly watering required until seed establishes.
	1	25+00	LT	9/29/2011	T = 10-6-11	15,16,33,35,41	FM	Currently stable, monitoring BMP's.
	1	25+00	RT	9/29/2011	T = 10-6-11	15,16,33,35,41	FM	Currently stable, monitoring BMP's.
	1	27+50	RT	10/6/2011	T = 10-6-11	15,16,33,35,41	FM	Currently stable, monitoring BMP's.
	1	31+90	RT	9/29/2011	T = 10-6-11	15,16,35	FM	Currently stable, monitoring BMP's.
	1	15+60	RT	9/15/2011	T = 10-6-11	15,16,33,35	FM	Currently stable, monitoring BMP's. Weekly watering required until seed establishes.
* 108+37		North side of WRB	LT	11/7/2011		19,22	FM	Daily cleaning will be required, until further notice.
	1	23+00 - 26+00	RT	9/29/2011	T = 10-6-11	33,41	FM	. Currently stable, monitoring BMP's.

EROSION AND SEDIMENT CONTROL MEASURE CODES

1	Temporary Silt Fence / Filter Barrier	15	Temporary Seeding with Mulch	29	Excess Dirt Removed from Rdwy. Daily	M	Maintenance
2	Temporary Diversion Berm or Ditch	16	Temporary Mulch	30	Haul Roads Dampened for Dust Control	U	Upgrade Needed (Failure Noted)
3	Temporary Slope Drain	17	Erosion Control Blanket	31	Ditch Liner	R	Replacement Needed
4	Rock Check Dams	18	Flexible Channel Liner	32	Rock Silt Screen	FM	Future Maintenance
5	Brush Barrier	19	Catch Basin / Storm Inlet Protection	33	Temporary Silt Fence with Backing	С	Cleaning Needed
6	Sediment Removal	20	Riprap Outlet Structure	34	Enhanced Silt Fence	1	Increase Measures
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8	Sand Bags	22	Curb, Gutter, or Storm Sewer Protection	36	Sediment Dam	RO	Repeat Occurrence
9	Sediment Trap / Basin	23	Temporary at Construction Exit / Entrance	37	Concrete Washout, other pollution Issues	SR	Sediment Release
10	Temp Sediment Filter Bag / Dewatering	24	Temporary Stream Crossing	38	Berm (soil, riprap, rock)	FS	Final Stabilized
11	Polyethylene Sheeting	25	Turbidity Barrier / Silt Boom	39	Gabion	s	Stable (No Action Needed)
12	Machined Rip Rap	26	Temporary Stream Diversion	40	Sheet Pilling	Other (O31):	
13	Geotextile	27	Preserve Natural Resource / Buffer Zone	41	Haul Road	Other (O#2):	
14	Permanent Seeding with Mulch or Sod	28	Mineral Aggregate Base on Sub grade	42	Bridge Construction	Other (O#3);	

CONDITION CODES





City of Germantown 1920 S. Germantown Road Germantown, TN 38138